District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	
District RP	}
Facility ID	
Application ID	

Control		NMUCD	
Contact email LDUMASONICORP. COM		Incident #	(assigned by OCD) WF1834753017
	IIII Travis St. Houston Location of R		
Latitude 310.811007 Longitude - 107.47395 (NAD 83 in decimal degrees to 5 decimal places)			
Site Name San Ju Date Release Discovered	1an 30 - Lo #4085 August 24, 2018	Site Type API# (if app	NUL Site licable) 30-039-26943
Unit Letter Section	Township Range 30 N OW RI	Coun	
Surface Owner: State Federal Tribal Private (Name: Nature and Volume of Release Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)			
Crude Oil	Volume Released (bbls)		Volume Recovered (bbls)
Produced Water	Volume Released (bbls) 10 bbls	5	Volume Recovered (bbls) 0 bbls
Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?		lids (TDS)	∑ Yes □ No
Condensate	Volume Released (bbls)		Volume Recovered (bbls)
☐ Natural Gas	Volume Released (Mcf)		Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units))	Volume/Weight Recovered (provide units)
Cause of Release	f the tank value		

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State of New Mexico Oil Conservation Division

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Was this a major release? If YES, for what reason(s) does the responsible party consider this a major release?		
19.15.29.7(A) NMAC?		
☐ Yes 🂢 No		
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?		
11 1 ES, was immediate notice given to the OCD? By whom? To whom? when and by what means (phone, email, etc)?		
Initial Response		
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury		
The source of the release has been stopped.		
The impacted area has been secured to protect human health and the environment.		
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.		
All free liquids and recoverable materials have been removed and managed appropriately.		
If all the actions described above have <u>not</u> been undertaken, explain why:		
All actions above have been completed.		
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.		
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and		
regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have		
failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws		
and/or regulations.		
Printed Name: Indsay Dumas Title: Environmental Specialist		
Signature Date: 9-5-18		
email: LDUMASO NICORP. COM Telephone: 832-839-4585		
OCD Only		
Received by: Voyesse Fields Date: 12/13/2019		

Lindsay Dumas

From: Lisa Hunter

Sent: Friday, August 24, 2018 7:38 PM

To: Smith, Cory, EMNRD; 'Fields, Vanessa, EMNRD'

Cc: Lindsay Dumas

Subject: Release Notification - San Juan 30-6 Unit 408S - 10bbl Prod Water

This is notification that at approximately 11:45 a.m. today, August 24, 2018, it was discovered that a Produced Water Tank on the San Juan 30-6 Unit 408S, API#: 3003926943, Lat. 36.816, Long. -107.4734, Sec. 16, T30N, R06W. released 10bbls Produced Water into the earthen berm containment.

Lindsay Dumas, Environmental (281-794-9159) will follow up with a C-141 and remediation plans.

Thanks,

Field Safety Specialist

Lisa Kunter

Hilcorp Energy - L48 West

382 Road 3100

Aztec, NM 87410

Lhunter@Hilcorp.com

505.486.9494

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State of New Mexico Oil Conservation Division

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Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	179' (ft bgs)	
Did this release impact groundwater or surface water?	☐ Yes X No	
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes No	
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	☐ Yes 🂢 No	
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ☑ No	
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	☐ Yes 🂢 No	
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes 🕅 No	
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes 🏹 No	
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ☑ No	
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes 🔯 No	
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ☒ No	
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes 🔯 No	
Did the release impact areas not on an exploration, development, production, or storage site?	☐ Yes 🗖 No	
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.		
Characterization Report Checklist: Each of the following items must be included in the report.		
Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells. Field data Data table of soil contaminant concentration data Depth to water determination Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release Boring or excavation logs Photographs including date and GIS information Topographic/Aerial maps Laboratory data including chain of custody		

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

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State of New Mexico Oil Conservation Division

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Printed Name: Lindsay Dumas	Title: Environmental Specialist	
Printed Name: Lindsay Dumas Signature: Lindsay Dumas email: LDumas@hilcorp. Com	Date: 9-5-18	
email: LDUMas@hilcorp. Com	Telephone: 832-839-4585	
OCD Only		
Received by:	Date:	

Scaled Map



★ Impacted Area

Depth to water determination



New Mexico Office of the State Engineer

Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

POD Number SJ 00741 Q64 Q16 Q4 Sec Tws Rng 3 2 4 17 30N 06W X Y
278707 4076656*

Driller License: 727

CDEL TEDBY

AZTEC WELL SERVICING CO. INC.

Driller Name: SANDEL, JERRY

Drill Start Date: 05/20/1979

Drill Finish Date:

06/12/1979

Plug Date:

12/01/1981

Log File Date:

06/25/1979

PCW Rcv Date:

Driller Company:

08/10/1979

Source:

Artesian

300 feet

Pump Type:

Well Tag

SUBMER

Pipe Discharge Size:

Estimated Yield:

Casing Size:

7.63

Depth Well:

2038 feet

Depth Water:

Water Bearing Stratifications:

Top Bottom Description

2010

422 2010 Sandstone Gravel Conglomerate

Casing Perforations:

Top Bottom

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, or suitability for any particular purpose of the data.

422

9/5/18 9:59 AM POINT OF DIVERSION SUMMARY

San Juan 30-6 #408S elevation: 6310'

POD elevation: 6431'

Estimated GW depth: 179'



N ↑

^{*}UTM location was derived from PLSS - see Help

Determination of water sources and significant watercourses within ½ mile of the lateral extent of the release



Topographic/Aerial Maps

